

10/584,303

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(FILE 'HOME' ENTERED AT 12:30:12 ON 20 NOV 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 12:30:59 ON 20 NOV 2009
SEA ((ATRIOVENTRICULAR BYPASS) OR (IMPLANT CELL) OR (BIOLOGICAL

132 FILE ADISCTI
57 FILE ADISINSIGHT
34 FILE ADISNEWS
502 FILE AGRICOLA
29 FILE ANABSTR
50 FILE ANTE
1 FILE AQUALINE
57 FILE AQUASCI
1306 FILE BIOENG
21441 FILE BIOSIS
640 FILE BIOTECHABS
640 FILE BIOTECHDS
1639 FILE BIOTECHNO
609 FILE CABA
17842 FILE CAPLUS
11 FILE CEABA-VTB
20 FILE CIN
435 FILE CONFSCI
2 FILE CROPU
52 FILE DDFB
2577 FILE DDFU
3466 FILE DGENE
559 FILE DISSABS
52 FILE DRUGB
3473 FILE DRUGU
253 FILE EMBAL
14263 FILE EMBASE
8916 FILE ESBIODBASE
18 FILE FROSTI
42 FILE FSTA
493 FILE GENBANK
8 FILE HEALSAFE
948 FILE IFIPAT
20 FILE IMSDRUGNEWS
15 FILE IMSPRODUCT
26 FILE IMSRESEARCH
13 FILE KOSMET
3383 FILE LIFESCI
15620 FILE MEDLINE
22 FILE NTIS
7 FILE OCEAN
5396 FILE PASCAL
180 FILE PCTGEN
32 FILE PHAR
3 FILE PHARMAML
64 FILE PHIN
302 FILE PROMT
85 FILE PROUSDDR

19542 FILE SCISEARCH
 8705 FILE TOXCENTER
 885 FILE USGENE
 6873 FILE USPATFULL
 1261 FILE USPAT2
 8 FILE VETU
 4 FILE WATER
 794 FILE WPIDS
 2 FILE WPIFV
 794 FILE WPINDEX

L1 QUE ((ATRIOVENTRICULAR BYPASS) OR (IMPLANT CELL) OR (BIOLOGICAL

 SEA L1 (P) (MESENCHYMAL OR (STEM CELL))

1 FILE ADISCTI
 4 FILE ADISINSIGHT
 4* FILE ADISNEWS
 55 FILE AGRICOLA
 12* FILE ANTE
 0* FILE AQUALINE
 3 FILE AQUASCI
 459* FILE BIOENG
 1599 FILE BIOSIS
 280* FILE BIOTECHABS
 280* FILE BIOTECHDS
 110* FILE BIOTECHNO
 20 FILE CABA
 1517 FILE CAPLUS
 4* FILE CEABA-VTB
 3* FILE CIN
 23 FILE CONFSCI
 15 FILE DDFU
 509 FILE DGENE
 46 FILE DISSABS
 27 FILE DRUGU
 47 FILE EMBAL
 1109 FILE EMBASE
 714 FILE ESBIODBASE
 0* FILE FOMAD
 0* FILE FOREGE
 0* FILE FROSTI
 0* FILE FSTA
 74 FILE GENBANK
 1 FILE HEALSAFE
 281 FILE IFIPAT
 2 FILE IMSDRUGNEWS
 3 FILE IMSRESEARCH
 8* FILE KOSMET
 515 FILE LIFESCI
 1155 FILE MEDLINE
 1* FILE NTIS
 0* FILE NUTRACEUT
 1 FILE OCEAN
 339* FILE PASCAL
 91 FILE PCTGEN
 8 FILE PHAR
 1* FILE PHARMAML
 18 FILE PHIN
 117 FILE PROMT

1536 FILE SCISEARCH
 351 FILE TOXCENTER
 121 FILE USGENE
 1691 FILE USPATFULL
 245 FILE USPAT2
 0* FILE WATER
 279 FILE WPIDS
 279 FILE WPINDEX

L2 QUE L1 (P) (MESENCHYMAL OR (STEM CELL))

 SEA L2 (P) ELECTROPORATION

1 FILE ADISINSIGHT
 0* FILE ADISNEWS
 0* FILE ANTE
 0* FILE AQUALINE
 2* FILE BIOENG
 4 FILE BIOSIS
 10* FILE BIOTECHABS
 10* FILE BIOTECHDS
 0* FILE BIOTECHNO
 3 FILE CAPLUS
 0* FILE CEABA-VTB
 0* FILE CIN
 1 FILE DISSABS
 1 FILE DRUGU
 2 FILE EMBASE
 2 FILE ESBIOBASE
 0* FILE FOMAD
 0* FILE FOREGE
 0* FILE FROSTI
 0* FILE FSTA
 6 FILE IFIPAT
 0* FILE KOSMET
 2 FILE LIFESCI
 3 FILE MEDLINE
 0* FILE NTIS
 0* FILE NUTRACEUT
 2* FILE PASCAL
 0* FILE PHARMAML
 2 FILE SCISEARCH
 23 FILE USPATFULL
 3 FILE USPAT2
 0* FILE WATER
 7 FILE WPIDS
 7 FILE WPINDEX

L3 QUE L2 (P) ELECTROPORATION

 SEA L2 (P) (CONNEXIN OR GENE OR (CALCIUM CHANNEL))

3 FILE ADISINSIGHT
 0* FILE ADISNEWS
 18 FILE AGRICOLA
 3* FILE ANTE
 0* FILE AQUALINE
 1 FILE AQUASCI
 184* FILE BIOENG
 328 FILE BIOSIS
 164* FILE BIOTECHABS

164* FILE BIOTECHDS
 78* FILE BIOTECHNO
 8 FILE CABA
 421 FILE CAPLUS
 1* FILE CEABA-VTB
 0* FILE CIN
 5 FILE DDFU
 276 FILE DGENE
 18 FILE DISSABS
 10 FILE DRUGU
 14 FILE EMBAL
 292 FILE EMBASE
 205 FILE ESBIODBASE
 0* FILE FOMAD
 0* FILE FOREGE
 0* FILE FROSTI
 0* FILE FSTA
 107 FILE IFIPAT
 1 FILE IMSRESEARCH
 3* FILE KOSMET
 178 FILE LIFESCI
 311 FILE MEDLINE
 0* FILE NTIS
 0* FILE NUTRACEUT
 121* FILE PASCAL
 2 FILE PHAR
 0* FILE PHARMAML
 1 FILE PHIN
 8 FILE PROMT
 302 FILE SCISEARCH
 95 FILE TOXCENTER
 40 FILE USGENE
 420 FILE USPATFULL
 49 FILE USPAT2
 0* FILE WATER
 90 FILE WPIDS
 90 FILE WPINDEX

L4 QUE L2 (P) (CONNEXIN OR GENE OR (CALCIUM CHANNEL))

 SEA L1 (P) (ELECTRICAL SIGNAL)

0* FILE ADISNEWS
 1 FILE AGRICOLA
 2* FILE ANTE
 0* FILE AQUALINE
 1* FILE BIOENG
 12 FILE BIOSIS
 2* FILE BIOTECHABS
 2* FILE BIOTECHDS
 0* FILE BIOTECHNO
 14 FILE CAPLUS
 0* FILE CEABA-VTB
 0* FILE CIN
 2 FILE DISSABS
 7 FILE EMBASE
 5 FILE ESBIODBASE
 0* FILE FOMAD
 0* FILE FOREGE
 0* FILE FROSTI

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0* FILE FSTA
25 FILE IFIPAT
0* FILE KOSMET
2 FILE LIFESCI
6 FILE MEDLINE
0* FILE NTIS
0* FILE NUTRACEUT
2* FILE PASCAL
0* FILE PHARMAML
3 FILE PROMT
9 FILE SCISEARCH
1 FILE TOXCENTER
270 FILE USPATFULL
61 FILE USPAT2
0* FILE WATER
9 FILE WPIDS
1 FILE WPIFV
9 FILE WPINDEX

L5 QUE L1 (P) (ELECTRICAL SIGNAL)

FILE 'BIOSIS, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH, TOXCENTER'
ENTERED AT 12:45:39 ON 20 NOV 2009

L6 7782 S L2
L7 16 S L3
L8 1927 S L4
L9 51 S L5
L10 802 S L6 AND (PY<2003 OR AY<2003 OR PD<2003)
L11 256 S L8 AND (PY<2003 OR AY<2003 OR PD<2003)
L12 7 DUP REM L7 (9 DUPLICATES REMOVED)
L13 26 DUP REM L9 (25 DUPLICATES REMOVED)
L14 348 DUP REM L10 (454 DUPLICATES REMOVED)
L15 100 DUP REM L11 (156 DUPLICATES REMOVED)
L16 23 S L14 AND (CONNEXIN OR (CALCIUM CHANNEL))
L17 0 S L15 AND (ELECTROPORATION)
L18 17 S L15 AND (CONNEXIN OR (CALCIUM CHANNEL))